

Session Program

25 July 2007 to 1 August 2007



SUSY07

Cosmology 8

Karlsruhe University, Physics Building
Wolfgang-Gaede-Str. 1 76131 Karlsruhe Germany

Monday 30 July

16:30

Cosmology 8

Session | **Location:** Karlsruhe University, Lehmann-Auditorium, Wolfgang-Gaede-Str. 1 76131 Karlsruhe Germany

16:30–16:50 **Gauge Invariant MSSM Inflation**

Speaker

Dr Anupam Mazumdar

16:50–17:10 **Gravitino Production from Late-Decaying Scalar Field**

Speaker

Dr Motoi Endo

17:10–17:30

Gravitino Overproduction from Inflaton Decay, and its implication for SUSY breaking

Speaker

Dr Fuminobu Takahashi

17:30–17:50

Curvature and isocurvature perturbations in two-field inflation

Speaker

Dr Krzysztof Turzynski

17:50–18:10

Inhomogeneous preheating in multi-field inflationary models

Speaker

Mr Tomohiro Matsuda

18:10–18:30

Chaotic inflation model dominated by the D-term in supergravity

Speaker

Mr Masahide Yamaguchi

18:30